

Work Order ID 134026

134026

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Wednesday, June 24, 2015 11:44:16 AM

Item ID: D2230-3 Accept *N900040100* Setup Start *NS1*

Revision ID: Stop *NS2*

Item Name: Mounting Lug

Start Date: 6/24/2015 Start Qty: 50.00 *50* Cust Item ID:

Required Date: 6/24/2015 Req'd Qty: 50.00 *50* Customer:

Reference:

Approvals: Process Plan: MLS Date: JUN 24 2015 Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start *NR1*

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D2230	Rev G								

110 Outsource process - Machining 0.00

110 HAAS CNC VERTICAL MACHINING #1

Outsource5 Memo 0.00

Outsource process - Machining Issue P/O to Metec : 28931

Machine as per dwg

C of C is required

120 Receive & Inspect for Damage & Mat'l Certs 0.00

120

Packaging Memo 0.00

Packaging Ensure C of C is attach

130 QC6- Inspect dimensions to drawing 0.00

130

QC Memo 0.00

Quality Control

CZ JUN 24 2015 50

Box SPIS-07-28

(50) 1 DAC 38 9-89 AUG 05 2015

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Item ID: D2230-3 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Mounting Lug
 Start Date: 6/24/2015 Start Qty: 50.00 ***50*** Cust Item ID:
 Required Date: 6/24/2015 Req'd Qty: 50.00 ***50*** Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
140 *140* HandFinish Hand Finishing	Chemical Conversion Coat per QSI005 4.1 Memo	0.00 DAS 38 9-89							
150 *150* QC Quality Control	QC7-Inspect Chemical Conversion Coat Memo	0.00 DAS 38 9-89							
160 *160* Powdercoat Powder Coating	White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum Memo START TIME: _____ OVEN TEMPERATURE: _____ FINISH TIME: _____	0.00 DAS 38 9-89							

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Item ID: D2230-3 Accept ***N900040100*** Setup Start ***NS1***
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 Start Date: 6/24/2015 Start Qty: 50.00 ***50*** Cust Item ID:
 Required Date: 6/24/2015 Req'd Qty: 50.00 ***50*** Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
170	QC3- Inspect Part Finish	0.00							DAS 38 9-89
170									
QC	Memo	0.00							
Quality Control									AUG 05 2015
180	Identify as per dwg & Stock Location: <u>ST521</u>	0.00							
180									DAS 26 9-89
Packaging	Memo	0.00							
Packaging									(50) J.A. AUG 06 2015
190	QC21- Final Inspection - Work Order Release	0.00							
190									
QC	Memo	0.00							
Quality Control									15/8/7 JH

SW 20150807

Picklist Print

Wednesday, June 24, 2015 11:44:21 AM

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Work Order ID: 134026

134026

Parent Item: D2230-3

D2230-3

Parent Item Name: Mounting Lug

Start Date: 6/24/2015

Required Date: 6/24/2015

Start Qty: 50.00

Required Qty: 50.00

Comments: IPP D00.05.18 Added inspection level 8, and removed P/O for powder
coatEC IPP REV :E NEW FOLIO # 10-05-
25 JLM VERIFIED BY:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2230-3P		Purchased	No				Each	0.0000		50			
D2230-3P									**	50 x 8015-07-22			
Lug													
D2423		Manufactured	No				f	519.2880		4			
D2423									**	CL JUN 24 2015			
Lug Extrusion													

Location

Loc Qty

Loc Code

HALL

312

131451

312

Metec

207.288004

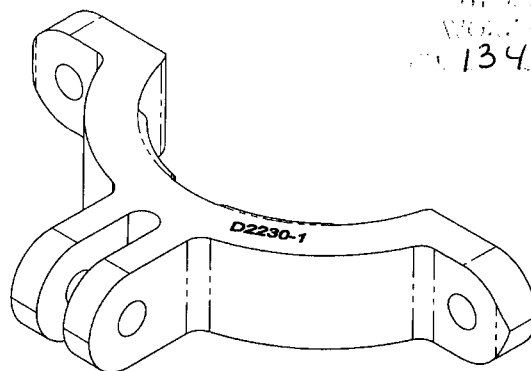
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207.288004

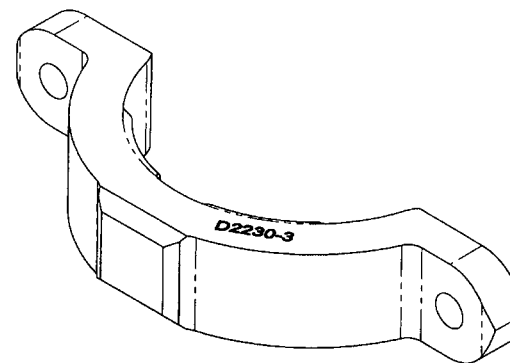
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THROPCOPY
 FLANKING
 PRODUCTION
 UNCONTROLLED COPY
 IDENTIFICATION
 PART NUMBER
 WORK ORDER

134026 MJS
 15-06-24



D2230-1 MOUNTING LUG



D2230-3 MOUNTING LUG

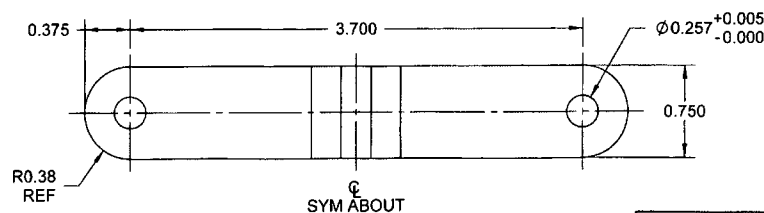
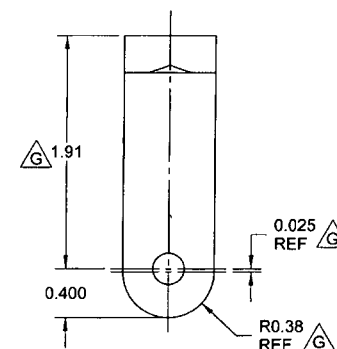
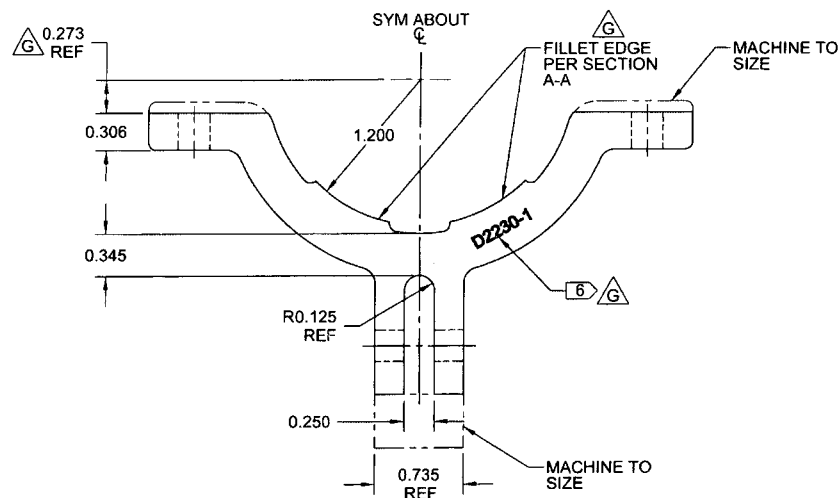
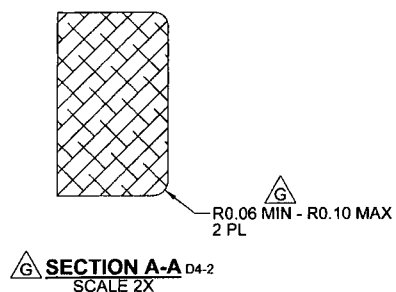
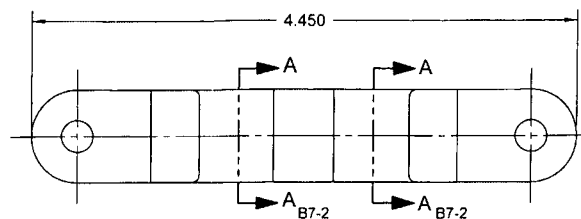
RELEASED
 01/06/25 MJS



NOTES:

- 1) MATERIAL: MAKE FROM D2423 EXTRUSION
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE PART NUMBER TO A DEPTH OF 0.010 ± 0.005 IN THIS LOCATION, WITH TOOL TIP RADIUS OF 0.015 ± 0.005
- 7) WEIGHT: -1: 0.16 lbs
-3: 0.14 lbs

G	REDRAWN IN SOLIDWORKS TO CURRENT DESIGN STANDARDS. REFER TO SECTION A-A & B-B FILLET ADDED TO PREVENT CHAFING OF RUBBER CUSHION ON INSTALLATION.	AJS	09.01.16
F	REDESIGN; R1.200 WAS 1.100	CP	99.12.13
E	RE-DESIGN	BW	95.01.04
D	RE-DESIGN	BW	95.01.04
C	RE-DESIGN	BW	94.03.30
REV.	DESCRIPTION	BY	DATE
DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED		DRAWING NO.	REV. G
MFG. APPR.		D2230	SHEET 1 OF 3
APPROVED		TITLE	SCALE
DE APPR.		MOUNTING LUG	NTS
DATE	09.01.16	COPYRIGHT © 1994 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS UNDERSTANDING THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

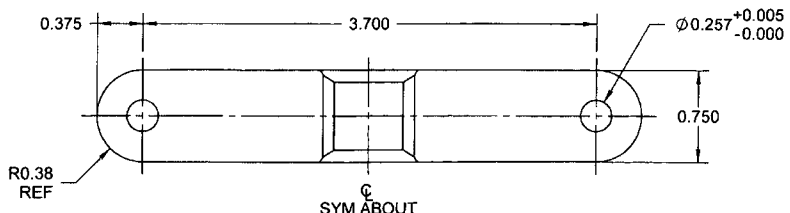
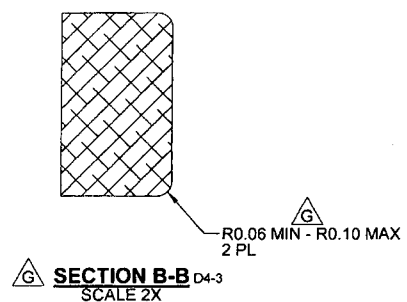
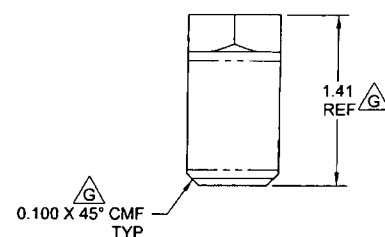
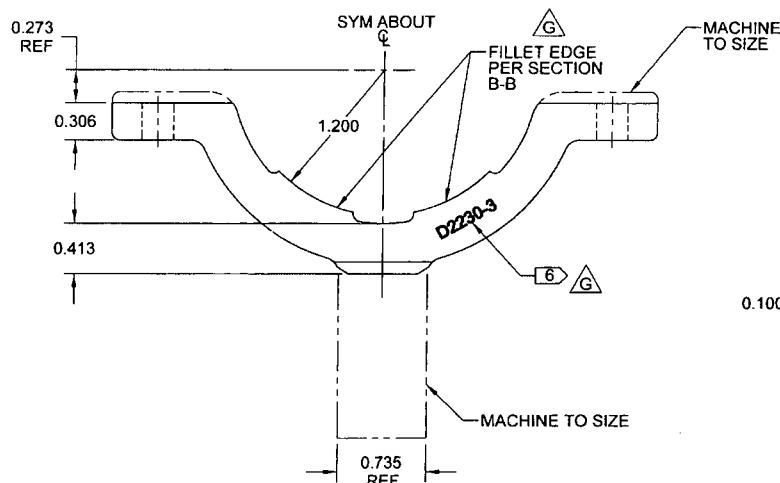
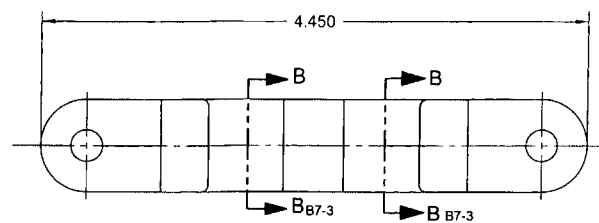


D2230-1 MOUNTING LUG

RELEASED
09/06/25/11

DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED		DRAWING NO. D2230	REV. G
MFG. APPR.		TITLE MOUNTING LUG	SHEET 2 OF 3
APPROVED			SCALE NTS
DE APPR.			
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8 7 6 5 4 3 2 1



D2230-3 MOUNTING LUG

RELEASED
09/06/2014

DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED		DRAWING NO. D2230	REV. G SHEET 3 OF 3
MFG. APPR.		TITLE MOUNTING LUG	SCALE NTS
APPROVED		COPYRIGHT © 1994 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	
DE APPR.			
DATE	09.01.16		

8 7 6 5 4 3 2 1



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO28931

Purchase Order Date: 6/24/2015

PO Print Date: 6/25/2015

Page Number 1 of 4

Order From :

METEC METAL TECHNOLOGY INC.
20 TERRY FOX DRIVE PO BOX 781
VANKLEEK HILL, ON K0B 1R0
CA

VC-MET003

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

REVISED

Contact Name

Vendor Phone 613 678 3957

Ship To Contact

Ship To Phone

Ship Via: Dart Truck

Ship Acct:

Buyer

Customer POID

Customer Tax #

Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 10

CAD

Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
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1	D2230-1P	Lug	7/15/2015 Yes 7/15/2015		50.00 ✓ Each	\$14.00	\$700.00
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SP15-07-06

AS PER DWG D2230 REV. G
B134015
ALODIDE AND PAINT AS PER QSI 005

Line Total: \$700.00

2	D2230-3P	Lug	7/15/2015 Yes 7/15/2015	FTI	50.00 Each	\$12.00	\$600.00
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AS PER DWG D2230 REV. G
B134026
ALODIDE AND PAINT AS PER QSI 005

Line Total: \$600.00

Note:

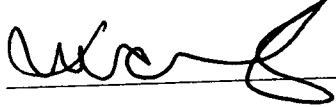
6/25/2015



20 Terry Fox Drive
Vankleek Hill, Ontario K0B 1R0 , Canada
Tel: (613) 678-3957
Fax: (613) 678-3956

Delivery Slip No.: **20648**
Date: Jul 21, 2015
Page: 1

Sold to: Dart Aerospace Ltd. Att. Linda Lacelle 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7	Ship to: Dart Aerospace Ltd. Att. Linda Lacelle 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7
Order No.: 28931	Sold By: Walz, Christian D.
Shipped By: your truck	Ship Date: Jul 21, 2015

Description	Unit	Ordered quantity	Shipped quantity	Backorder quantity
D2230-1 Mounting Lug	Each	50		
D2230-3 Mounting Lug	Each	50	50	
D3394-1 Lug Assembly	Each	20		
3910-5 Lug	Each	30	30	
3910-7 Crosstube Lug, as per drawing D3910 PE1	Each	30	30	
D4091-1. Lug as per drawing D4091 Rev.A	Each	30		
The delivered goods must be inspected upon receipt to confirm compliance. Should there be discrepancies please notify METEC within 30 days of delivery. The goods are otherwise deemed accepted.				
Received by 		Thank you for your order!		



20 Terry Fox Drive, Vankleek Hill, Ontario K0B 1R0

Tel. (613) 678-3957 & (613) 678-2782 Fax (613) 678-3956 metec@metec.ca

CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ont.
K6A 1K7

SHIPPED TO:

same

<u>QUANTITY</u>	<u>PART NUMBER</u>	<u>PART NAME</u>	<u>P.O. NUMBER</u>
50	D2230-3	Lug Batch#127892	28931
30	D3910-5	Lug Batch#115529	28931
30	D3910-7	Lug Batch#115529	28931

PAINT BATCH # 20050
MATERIAL: supplied by DART

SAS-07-22

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.

Jan Norris

Vankleek Hill, July 21, 2015